| Liectionic A                         | cknowledgement Receipt                             |  |  |  |
|--------------------------------------|--|--|--|--|
| EFS ID:                              | 2300170  |  |  |  |
| Application Number:                  | 10736125   |  |  |  |
| International Application Number:    |  |  |  |  |
| Confirmation Number:                 | 3609   |  |  |  |
| Title of Invention:                  | DMA engine for fetching words in reverse bit order |  |  |  |
| First Named Inventor/Applicant Name: | Ramadas Lakshmikanth Pai                           |  |  |  |
| Customer Number:                     | 23446  |  |  |  |
| Filer:                               | Mirut P. Dalal/LaTanya Williamson                  |  |  |  |
| Filer Authorized By:                 | Mirut P. Dalal                                     |  |  |  |
| Attorney Docket Number:              | 15138US02  |  |  |  |
| Receipt Date:                        | 10-OCT-2007  |  |  |  |
| Filing Date:                         | 15-DEC-2003  |  |  |  |
| Time Stamp:                          | 11:20:48   |  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)                        |  |  |  |

# Payment information:

| Submitted with Payment                   | yes    |
|--|--------|
| Payment was successfully received in RAM | \$120  |
| RAM confirmation Number                  | 5989   |
| Deposit Account                          | 130017 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

| Document<br>Number       | Document Description              | File Name   | File Size(Bytes)<br>/Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------------|-----------------------------------|---|-------------------------------------|---------------------|---------------------|
| 1 Fee Worksheet (PTO-06) | fee-info.pdf                      | 8161  | - no                                | 2                   |                     |
|                          |                                   | <b>53f5e45c19ee2576becff3b7547643bc5</b><br>43e6048 |                                     |                     |                     |
| Warnings:                |                                   |   |                                     |                     |                     |
| Information              | :                                 |   |                                     |                     |                     |
|                          | Total Files Size (in bytes): 8161 |   |                                     |                     |                     |

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.